



*This form must be completed by the **District's Licensed Inspector**. A signed and dated original must be submitted to Emerald Bay Municipal Utility District Office at the address below for record keeping purposes.

FINAL INSPECTION REPORT

PWS I.D. Number: 2120105

Inspection Permit Number: _____

Name of Contractor: _____

Phone Number: _____

Name of Owner: _____

Phone Number: _____

Address of Construction: _____ Bullard, Texas 75757

REASON FOR INSPECTION

☐ New construction

☐ Major renovation or expansion

RESULTS OF INSPECTION

I certify that I have inspected the facilities located at the address above. Violations, if any, are noted in the check list section of this report.

☐ Approved

☐ Stop work

☐ Re-Inspection required

☐ Approved with corrections

This document, once approved in the section above, will become a permanent record of the Emerald Bay Municipal District permanent records.

Name of Inspector: _____ Phone Number: _____

Address: _____ Cell Number: _____

City: _____ State: _____ Zip: _____

Remarks: _____

Inspector Signature: _____ Date: _____

Registration Number: _____ Type of Registration: _____

Distribution: To File
Builder

**Emerald Bay Municipal Utility District, 155 La Salle Drive, Bullard, Texas 75757
Telephone: (903) 825-6960**



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FINAL INSPECTION REPORT (Cont)

PLUMBING

GENERAL PLUMBING

1.1	Vent terminals: extension through wall has protected vent opening roof extension made with approved flashing	3.1	Constructed of approved materials with smooth surfaces
		3.2	Free from defects
1.2	Backflow protection: minimum air gap protection for potable water vacuum breakers on hose bibs vacuum breaker installed 6" above highest head on lawn sprinkler system	INSTALLATION OF PLUMBING FIXTURES	
		4.1	Fixture installed to provide access for cleaning both the fixture and surrounding area
		4.2	Fixture set level and in proper alignment to adjacent wall
		4.3	Joints formed between fixtures and wall or floors are water tight
1.3	Storm drainage: roofs, paved areas, yards and courts drain into separate storm sewer approved discharge location	4.4	Minimum fixture clearances between plumbing fixtures and from fixtures to adjacent walls
1.4	Disinfection of water distribution system	WATER CLOSETS	
1.5	Revers osmosis water treatment drain through air gap	5.1	Fixture and flushing device conform to applicable standards
1.6	Backwater valve accessible	5.2	1.6 gpm per flushing cycl (exception blowout type 3.5 gpm)
	WASHROOM AND TOILET ROOM	5.3	Elongated bowls for public use (dwelling units closed-front seats)
	REQUIREMENTS	5.4	Water closet seats sized for the water closet bowl type and non-absorbent material
2.1	Illumination and ventilation	5.5	Secured by corrosion resistant screws or bolts
2.1	Location of fixtures and piping-does not interfere with normal operation of doors and windows	5.6	Flush tank type has backflow preventer located 1" above overflow pipe
2.3	Interior wall and floor surfaces are of non-absorbent material	5.7	Flush tank accessible for repair or replacement
2.4	Fixtures for Accessible Use comply with local Administrative Authority	5.8	Flushometer valves and tanks have backflow preventer
	QUALITY OF PLUMBING FIXTURES		



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5.9	Cold water supplied in sufficient volume and pressure to flush contents of fixture	7.8	Glazing requirements for windows and doors of shower enclosure
		7.9	Whirlpool bathtubs: pump located above trap weir and has access
	URINALS AND BIDETS		suction fittings comply with applicable standards
6.1	N/A		LAVATORIES AND SINKS
6.2	Fixture and flushing device conform to applicable standards	8.1	Fixture, faucets and fixture fittings conform to applicable standards
6.3	1.0 gpm per flushing cycle	8.2	Accessible lavatory supplied with tempered water
6.4	Surrounding material is waterproofed and nonabsorbent	8.3	Faucets and fixture fittings:
6.5	Cold water supplied in sufficient volume and pressure to flush contents of fixture		hot and cold water supplied in sufficient volume, pressure, and hot water supply installed on left side of fixture
6.6	Flushometer valves and tanks have backflow preventer		minimum air gap
	SHOWERS, BATHTUBS AND WHIRLPOOL TUB		flexible hose spray and pull out spout has backflow preventer
7.1	Fixture, faucet, shower and tub/shower combination valve conform to applicable standards		private lavatory 2.2 gpm flow rate
7.2	Faucets and fixture fittings: shower and tub/shower combination valve (balanced pressure, thermostatic or combination thereof) has a means to limit hot and cold water supplied in sufficient volume and pressure		public metering lavatory .25 gpm flow rate
combinat- temperature preventers	hand held showers have backflow shower head 2.5 gpm flow rate		public lavatory .5 gpm flow rate
7.3	Minimum size bathtub waste outlet and stopper		sink faucet 2.2 gpm flow rate
7.4	Concealed slip joint connection on bathtub waste provides access panel or space	8.4	Strainer, crossbar or stopper installed on waste outlet
7.5	Minimum size shower drain and strainer	8.5	Approved material and design of fixture trap
7.6	Minimum size shower compartment		minimum size fixture trap
7.7	Shower floor constructed of approved material (non-absorbent, waterproofed, noncorrosive and impervious)		minimum liquid seal of 2" on fixture trap
			detection of leaks on traps
			DISHWASHING MACHINES



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9.1	Fixture conforms to applicable standards	12.5	system Tightly covered vented sump
9.2	Cold water supplied		
9.3	Minimum size fixture trap		WATER HEATERS AND STORAGE TANKS
	FOOD WASTE GRINDERS	13.1	Water heater labeling
		13.2	Cold water line valve
10.1	Fixture conforms to applicable standards	13.3	Water heater as space heater: maximum outlet temperature protection against contamination
10.2	Cold water supplied		
10.3	Minimum size fixture trap	13.4	Approved location and access for maintenance servicing and replacement: installed per manufacturer's instructions
10.4	Detection of leaks on traps		elevation of ignition source in hazardous locations
	AUTOMATIC CLOTHES WASHERS	13.5	Required pan: pan size and drain pan drain termination
	Water supply has backflow prevention		
	Approved waste connection through air break	13.6	Relief valve discharge: approved indirect waste discharge
	SUMP AND EJECTOR PUMPS		location
12.1	N/A		rated material
12.2	Pumping equipment has capacity to automaticly discharge contents	13.7	Safety devices vacuum relief valve temperature relief and pressure relief or combination temperatue/pressure relief
12.3	Check valve installed on discharge piping		valve
12.4	Approved material and connection to drainage		